99

1947-48

III

File No. 3733/36

B CLASS

P. W. DEPARTMENT
El. BRANCH

Subject:— Electric License
Belgaum
Annual Accounts of —

B [K] 1948

11

E.I. Br.

File No. 3733/36 — III

Std. Scott. Slip 24-B

G. R., G. D., No. 1488, dated 22-6-22.] Sectt. 78A e.

DOCKET SHEET (B)

Subject:— Electric License. Belgaum. Annual accounts of -

File No. 3733/36-III

P. W. **DEPT.**

El. **BRANCH.**

References:— New File 960/48

Date.	To whom sent.	Notes and instructions.
29/1/48	S.S.	Issue letter & endt. on Pl 61-62 & back.
30/1/48	File Br	File (B)
16/2/48	S.S.	Issue reminder (16-3-48)
12/4/48	S.S.	Issue reminder to Examiner & send with File No 3733/36-II. (12-5-48)
8/5/48	S.S.	Issue letter & endt. on Pl 71-72 & back.
12/8/48	File Br	File (B)

THE AMALGAMATED ELECTRICITY CO.(BELGAUM) AND BELGAUM ELECTRIC LIGHTING.

For the year ending 31st March 1945.

1-Statement of Share Capital appropriated for the purposes of the undertaking authorised by the above mentioned license.

Description of Capital.	Authorised by	Number of shares issued.	Nominal amount of share.	Called up per share.	Total paid up.	Issued not paid up.	Remaining unissued.	Total amount authorised.
Proportionate capital out of total Capital of Rs.13,69,430/- of the Amalgamated Electricity Co. (Belgaum), Ltd. ...	Memorandum & Articles of Association of the Company.							
6,250- 5½ Cumulative Preference Shares of Rs.100/- each, fully paid up in cash.			Rs.100/-each	Rs.100/-each				
					7,86,718-6-7			7,86,718-6-7
73,742 Ordinary Shares of Rs.10/- each, fully paid up in cash.			Rs.10/-each	Rs.10/-each				

The Amalgamated Electricity Co.. (Belgaum) Ltd.
For Consolidated Electric Agencies Ltd Managing Agents.

Managing Director.

GP. 8/

THE AMALGAMATED ELECTRICITY CO.(BELGAUM)LTD. BELGAUM ELECTRIC LIGHT.

For the year ending 31st March 19 46.

II-Statement of Loan Capital appropriated for the purposes of the undertaking authorised by the above mentioned license

Description of Loan.	Amount borrowed		Remaining borrowing powers.	Total amount of borrowing powers.
	4% at percent	Total		
Unsecured.	3v,100-8-10	3v,100-8-10		Unlimited.

Total Shares Capital Paid up Sec. No. I.	7,90,718- 6- 7
„ Loan „ borrowed Sec. No. II.	3v,100- 8-10
Total Capital Received.	8,25,818-12- 5

The Amalgamated Electricity Co., (Belgaum) Ltd.
For Consolidated Electric Agencies Ltd Managing Agents.

Managing Director.

III Capital Account (Contd.)

Statement for the year ending 31st March 1946.

Cr.

	Expenditure up to end of previous year.	Expended during the year.	Total expenditure to 31-3-46.		Receipts upto end of previous year.	Received during the year.	Total receipts to 31-3-46.
10 Special items (to be specified) B/F.	7,18,874-15-8	+83,626-3-10 - 1,777-12-6	8,00,401-7-0	B/F.	7,86,718-6-7	39,100-5-10	8,25,818-12-5
Wiring Installations.	18,027-11-11	-	18,027-11-11	By Balance of Capital a/c.			2,96,270-14-9
Govt.Building wiring.	660-0-0	-	660-0-0				
Consideration for Purchase of going concern.	2,69,081-15-9	-	2,69,081-15-9				
Furniture & Fixtures.	9,438-6-0	+108-14-0 - 64-10-9	9,482-9-3				
Motorcar & Bicycles.	6,402-9-3	-	6,402-9-3				
Belgaum Electric License.	7,699-6-0	-	7,699-6-0				
Hindalji Jail — wiring.	10,434-0-0	-	10,434-0-0				
Total Expenditure	10,40,619-0-7	+83,635-1-10 - 2,064-7-3	11,22,089-11-2		7,86,718-6-7	39,100-5-10	11,22,089-11-2
To balance of Capital account		81570-10-7					

The Amalgamated Electricity Co., (Belgaum) Ltd.
For Consolidated Electric Agencies Ltd Managing Agents.

Managing Director.

GP. 1945/82

IV Revenue Account.

Statement for the year ending 31st March 1946.

Dr.

A-Generation.			1. By sale of energy for lighting purposes ...			1,30,335- 1- 0
1. To Fuel	73,113- 2- 0		2. „ Sale of energy for power purposes ...			67,628- 4- 0
2. „ Oil, waste, water, etc.	26,432-11- 6		3. „ Sale of energy under special contracts. ...			23,004- 3-10
3. „ Proportion of salaries of engineers etc.	-		4 „ Public lighting			16,869-15- 8
4. „ Wages & gratuities	19,682-14- 2		5. „ Rental of meters & other apparatus on consumers' premises			15,931- 9- 0
5. „ Repairs and maintenance as follows ...			6. „ Rents receivable			-
Buildings	37-10- 0		7. „ Transfer fees			115- 9- 0
Plant	10,429-15- 9		8. „ Service connections			1,162- 4- 0
6. „ Special items (to be specified). ...			9. „ Miscellaneous receipts			1,078-14- 9
		1,28,696- 8-6	10. „ Other items (to be specified) ...			
			* Hiring			28- 0- 0
			* Sales			413- 12- 0
			* Refund of Fire Risk (Factories) Insurance..			8,737- 8- 0
B-Distribution.						
1. To Proportion of salaries of engineers, superintendents, and officers ...	-					
2. „ Wages & gratuities	8,336- 7- 3					
3. „ Repairs, maintenance & renewals of mains & services	2,743-13- 6					
4. „ Repairs, Maintenance & renewals of transformers, Hiring Installations.	1,189-18-11					
5. „ Repairs, maintenance and renewals of meters etc.	2,734-10-11					
		15,004-13-7				
Carried forward		1,43,701-3-0	Carried forward			3,32,302- 1- 3

The Amalgamated Electricity Co. (Belgaum) Ltd.
For Consolidated Electric Agencies Ltd Managing Agents

Managing Director.

Gr. 8/2

IV Revenue Account-Contd.

Statement for the year ending 31st March 1946.

Dr.			*Cr.*		
Brought forward		1,43,701-3-0	Brought forward		3,32,302-1-3
C-Public Lamps					
1. To Attendance and repairs	2,762-13-3				
2. „ Renewals etc.	2,969-10-6				
		5,732-7-9			
D-Rents. Rates & Taxes.					
1. To Rents payable	1,760-10-0				
2. „ Rates & Taxes	224- 7-0				
		1,985-1-0			
E-Management Expenses.					
1. To Directors' remuneration	867- 0-0				
2. „ Management	33,565- 9-0				
3. „ General establishment	29,780-11-0				
4. „ Auditors of Company	1,421- 0-0				
5. „ Auditors appointed under the provisions of the Act.	200- 0-0				
		65,834-4-0			
F-Law Charges.					
1. To Law expenses	125- 0-0	125-0-0			
Carried forward		2,17,377-15-9	C.F.		3,32,302-1-3

The Amalgamated Electricity Co., (Belgaum) Ltd.
For Consolidated Electric Agencies Ltd Managing Agents.

Managing Director.

IV Revenue Account-Contd.

Statement for the year ending 31st March 1946.

Dr. *Cr*

	Brought forward		2,17,377-15-9	Brought Forward	3,32,302- 1- 3
	G-Depreciation.				
1.	To Depreciation in respect of leasehold works, ...				
2.	,, Depreciation in respect of buildings ...	696-0-0			
3.	,, Depreciation on plant	3,787-0-0			
4.	,, Depreciation on mains & service...	8,765-0-0			
5.	,, Deprcciation on transformers etc. ...	275-0-0			
6.	,, Depreciation on meters	1,424-0-0			
7.	,, Depreciation on general stores ...				
8.	,, Depreciation in respect of any other items.				
	Furniture & Fixtures...	210-0-0			
	Motorcars & Bicycles...	162-0-0			
	Hiring Installations...	874-0-0			
			16,193- 0-0		
	H-Special Charges.				
1.	To cost of service connections ...				
2.	,, other items (to be specified) ...				
	Bad Debts ..	6-0-0			
			6-0 -0		
	Total expenditure		2,33,666-15-9		
	Balance carried to net revenue.		98,735- 1-6		
			3,32,302- 1-3		3,32,302- 1- 3

The Amalgamated Electricity Co., (Belgaum) Ltd.
For Consolidated Electric Agencies Ltd Managing Agents.

Managing Director.

V-Net Revenue Account.

Statement for the year ending 31st March 19 45.

1.	To Interest on debentures accured due to date		1.	By Balance from last account	1,10,808-6-3
2.	„ Interest on mortages and bonds accured due to date			Less dividend paid	58,707-0-0 1,25,615-6-3
3.	„ Interest on temporary loans accured due to date	1,676-6-6			51,786-0-0
4.	„ Dividend on preference stocks ...			„ Amount carried to	73,729-6-3
5.	„ Income-tax paid	24,300-12-0		„ Reserve Fund	
6.	„ Balance applicable to dividend on ordinary stock or shares	1,47,064-15-4	2.	By Balance brought from revenue account (No. IV.)	98,735-1-6
			3.	By Interest on money at deposit ...	458-7-1
			4.	By Refund of Income Tax...	118-3-0
		1,73,041-1-10			1,73,041-1-10

The Amalgamated Electricity Co., (Belgaum) Ltd.
For Consolidated Electric Agencies Ltd Managing Agents.

Managing Director

THE AMALGAMATED ELECTRICITY CO.(BELGAUM) LTD: BELGAUM ELECTRIC LICENSE.

VI Reserve Fund Account.

Statement for the year ending 31st March 19 46.

1. Amount paid out (Items to be specified) ...		1. By Balance brought from last account ...	
		2. „ Amount brought from nett revenue account	
		3. „ Interest on amount invested ... (Description of investments to be specified)	Nil
2. Amount of balance to next account ...	Nil		
	Nil		Nil

The Amalgamated Electricity Co. (Belgaum) Ltd
For Consolidated Electric Agencies Ltd Managing Agents.

Managing Director.

CP. 87

VII-Depreciation Fund Account.

Statement for the year ending 31st March 1946.

Dr.			*Cr.*		
To Amount written off...		1,003- 2- 8	1. By Balance from last account ...		1,29,461-13- 9
To Balance ...		1,44, 641-11- 6	2. „ Interest on investments ...		
			3. „ Amount brought from revenue account (See No. IV-G.).		16,183- 0- 0
			(Description of investments to be specified.)...		
		1,45,644-13- 9			1,45,644-13- 9

The Amalgamated Electricity Co., (Belgaum) Ltd.
For Consolidated Electric Agencies Ltd Managing Agents.

Managing Director.

OP. 83

VIII-General Balance Sheet.

Statement for the year ending 31st March 1946.

Dr. Liabilities.		Cr. Assets.	
1. To Capital account : amount received as per Account No. III	8,25,818-12- 5	1. By Capital account : amount expended for works as per Account No. III .. 10,08,475- 6- 0	
2. To Sundry creditors due on construction of plant and machinery, fuel, stores etc.	30,021-11- 3	2. By Stores on hand .. 1,13,614- 6- 2	11,22,089-11- 2
3. To Sundry creditors on open accounts	68,087- 2- 9	3. By Sundry Debtors	28,962- 6-11
4. To Net revenue account : balance at credit thereof ...	1,47,064-15- 4	4. By Preliminary expenses awaiting adjustment ...	
5. To Reserve fund account : balance at credit thereof ...		5. By Securities as held (cost price)	
6. To Depreciation fund account		6. By Speciali items (to be specified)	
7. To Special items (to be specified)	1,44,641-11- 6		
" Reserve for Bad & Doubtful Debts...	540- 0- 0	By Prepaid Expenses	576- 0- 6
" Deposits on Applications ...	266- 0- 0	" Advances	44,835- 6- 6
" Unclaimed Dividends	1,763-11- 0	" Sundry Deposits	3,600- 0- 0
		" Cash at Bankers	15,938- 2- 7
		" Cash on hand	60- 2- 7
		" Cash in Transit	152- 2- 0
Total	12,16,114-0-3	By Cash at Bankers	
		" " on Hand	Total 12,16,114- 0-3

The Amalgamated Electricity Co., (Belgium) Ltd.
For Consolidated Electric Agencies Ltd Managing Agents

Managing Director

The Amalgamated Electricity Co.(Bel) Ltd.,
Belgaum Branch

IX Energy Generated Sold etc.

Statement for the year ending 31st March 1946

Total energy generated in Kilowatt hours.	Kilowatts--Hours sold.					Kilowatt hours used on works.	Kilowatt hours not accounted for	Total Kilowatt hours accounted for	Kilowatts connected for public lamps.	Total consumers connected	Total Kilowatts connected	Plant installed Kilowatts	Maximum Supply demanded in Kilowatts.
	Public Lamps.	By special contract.	Consumers by meter for lighting purposes.	Consumers by meter for power purposes.	Total								
1	2	3	4	5	6	7	8	9	10	11	12	13	14
1751923	59020	182166 298862	307054	580731	1427833	93919	230171	1521752	31.77	2568	2381.61	524 KWs	474 KWs.

The Amalgamated Electricity Co. (Belgaum) Ltd
For Consolidated Electric Agencies Ltd Managing Agents

Managing Director.

For THE AMALGAMATED ELECTRICITY

Electrical Engineer.

STATEMENT FORM.

1. Company, etc. The Amalgamated Electricity Co.(Belgaum) Ltd., BELGAUM BRANCH.
2. Account for year ending. 31st March,1948.
3. Year of working. XIII
4. Motive power. Diesel Engines.

5.	Total capital expenditure at end of year (*not* capital of company).	11,22,089-11- 2
6.	Revenue from electric supply.	2,07,837- 8- 6
7.	Revenue from meter rents and other sources (including interest on investments, if any).	25,041- 2-10
8.	Total working costs excluding depreciations (column 11) but including income-tax from net revenue account.	2,41,678-11- 9
9	Gross profit before providing for interest. depreciation or reserve (columns 6 *plus* 7-8).	91,199-15
10.	Interest (on debentures and loans) and special charges.	11,681- 5- 6
11.	Depreciation and reserve (for the year). Writing off preliminary expenses included.	16,183- 0- 0
12.	Ditto per cent. on column 5.	1.44
13.	Financial result (col. 9-10 *plus* 11).	78,335- 9- 1
14.	Ditto per cent. on column 5.	6.84
15.	Units generated.	17,61,923
16.	Units sold.	14,27,833

COSTS IN ANNAS PER UNIT GENERATED.

17.	Fuel.	Rs.73,113- 2- 0	.6
18.	Oil, waste, water, engine room stores, etc.	Rs. 25,432-11- 6	.23
19.	Wages and salaries excluding management (generation, distribution and public lamps together).	Rs. 30,782- 2- 8	.28
20	Repairs and maintenance (generation, distribution and public lamp renewals when charge on contract rate for current includes renewals).	Rs. 20,106-10- 7	.18
21.	Rent, rates and taxes.	Rs. 1,986- 1- 0	.02
22	(*a*) Management, Director's fees, office allowance, salaries other (than in column 19), office and legal expenses.	Rs. 63,858-12- 0	.59
	(*b*) Incidental and overhead charges (other than capital charges), e.g. depreciation, insurance, income-tax, interest, etc., which cannot properly be included under any of the heads 17 to 21 and 22 (*a*).	Rs. 44,265-10- 6	.40

(Note:–All working costs should go under one of these heads, but not capital charges.)

23	Total working costs (cols. 17 to 22 added.)	Rs. 2,69,643- 2- 3	2.37

EP.

The Amalgamated Electricity (Belgaum) Ltd
For Consolidated Electric Agencies Ltd Managing Agents.

Managing Director.

TECHNICAL DATA.

24.	Kilowatts connected to public lamps.	31.77
25.	Total consumers connected (number).	3558
26.	Total connections, kilowatts.	2381.61
27.	Maximum load on feeders, kilowatts.	535
28.	Maximum Station Load.	474
29.	Plant capacity installed, kilowatts.	824
30.	Average price in annas obtained per unit (col. 6÷16.)	3.48
31.	Percentage of dividend paid per year. Preference / Ordinary	6½ / 7½

32. The type and size of the generating plant with dates of installation thereof.

Generators

1) Metropolitan Vickers 94 KVA .8 P.F. 75.2 K? 3 Phase 50 F. 3300 V 600 RPM 16-4 Amps. Serial No. 649213 installed in 1933.

2) Metropolitan Vickers 94 KVA .8 P. 75.2 K.W. 4 Phase 50 F. 3300 V 600 RPM 16.4 Amps. Serial No. 649214 installed in 1933.

3) Asea 94 KVA .8 PF. 75.2 K.W. 3 Phase 50 F. 3300 V. 600 RPM 16.4 A.C.A. 95 No. 677704 Y Connections , 110 V. 17.8 Amps. installed in 1934.

4) Asea No. 740727 50 Cycles 175 KVA 3300 Volts 30.7 A 140.4 K.W. 8 PF 375 RPM. installed in 1935 Aug. 11 35.7 Amps.

5) Siemens Schukert Generator No. 3403545D Type PJ 430/A-16Y 3300 34.7 A.1W3 KVA..PF. 8 375 50 F.00 V 60 Amps. installed in 1933.

Prime Movers

1) G.L.H. 138 B.H.P. installed in 1933.

2) G.L.H. 133 B.H.P. installed in 1934.

3) G.L.H. 127 B.H.P. installed in 1933.

4) G.L.H. 130 B.H.P. installed in 1935.

5) Siemens 130 B.H.P. installed in 1933.

33. The nature of the supply :—

(a) Generation, voltage, frequency, etc. A.C. 3300 Volts 50 Cycles.

) Distribution, voltage, frequency, etc. A.C.3300 & 400/230 V. 50 Cycles.

GP.

The Amalgamated [illegible] (Belgium) Ltd
--- Consolidated Electric Agencies Ltd Managing Agents

Managing Director.

Report on the Audit and examination of the Annual Statements of Accounts prescribed under the Indian Electricity Rules, 1937, of the Amalgamated Electricity Company (Belgaum)Ltd, Belgaum License, for the year ended 31st March 1946.

The audit and examination of the annual statements of accounts of the Belgaum Electricity License for the year ended 31st March 1946 was carried out at the registered office of the company in Bombay. The statements were scrutinised with reference to the Cash Book, Journals, ledger, Stores allocation sheets, and Cash statements, and Vouchers etc. The allocation of salaries and wages, motor car and Motor Lorry expenses, cycle allowance, and Company's contribution to staff Insurance between Capital and Revenue could not be verified as no time sheets or details of the work done were maintained. Statements I to IX and the statement of the Financial and Technical Data, duly checked, are appended to this report.

Previous Audit.

2. Paras 2 and 3(a) of the audit report for 1944-45.+ :-

The company has not given any satisfactory explanation for the over capitalisation from paras 3(a) and (2)(b) below, below it will be seen that expenditure on capital during the year under review also continued to be inflated.

Slip A
File 3733/36-II
p 201
put up below

Current Audit.

3. (a). The total capital expenditure including stores amounted to Rs. 11,22,090/- on 31-3-46. The additions were as shown below.

Building	Rs. 4662/-	Extension of Power House Building.
Plant.	" 8,994/-	Foundation for new set and additions of Miscl.Plant and tools and implements.
Mains.	" 11,435/-	Details of these additions have not been given.
Service Connections.	" 5,889/-	
Transformers.	" 1,740/-	Additional 70 K.V.A. Transformer.
Meters.	" 515/-	Five additional connections.
General Stores.	48,290/-	(Stores of Rs. 41154 in transmit and of Rs. 3455 on consignment)
Furniture.	44/-	2 Deal wood cupboards for tools etc
	81,569/-	

+ File 3733/36 II p.201.

The additions under Mains and Service connections are detailed below.

Items.	Mains	Service connections
(1) Staff salaries.	~~8,645.~~ 8615	3,961.
(2) Company's contribution to staff Insurance)	147.	100.
(3) Salary of the Electrical Engineer.)	1,960.	980
(4) Insurance contribution of the Electrical Engineer.	89.	45.
(5) Rent of the Bunglow of the Electrical Engineer.	183.	92.
(6) Motor car expenses of the Electrical Engineer	336.	68.
(7) Miscl. salaries.	27.	13.
(8) Motor car expenses of the Company.	46.	156.
(9) Stores.	32	362.
(10) Electrical charges, Bombay Office.		12.
	11,435.	5,889.

The share of "salaries and wages" etc capatilised under "Mains" and "Service connections" is quite out of proportion as compared to the net consumption of stores. These as well as the indirect charges capitalised bear no relation to the actual capital work under these heads. It will aslo be seen that 60% of the salary and allowance of the Executive Engineer are capitalised under "Mains" and "Service connections" during the year under report. In the absence of the time sheets these allocations cannot be accepted as correct.

(b) The capital expenditure per K.W. of plant installed works out to Rs 2143 as against Rs. */1986/- in the previous year. The high capital cost is due to the capital expenditure being inflated by debiting the revenue expenditure to capital works irrespective of whether the work carried out is of a capital nature or not.

(c) The percentage of turnover to capital expenditure comes to 29.66 as against 29.26 for the past year.

4. Statement IV. Revenue Receipts:.

(a) The revenue derived from the various classes of consumers and the number of units sold to each together with the average price per unit realised for the two years 1944-45 and 1945-46 are compared below:-

P. T. O.

Item.	1944-45: Units sold.	Amount Rs	Price per unit realised in ans.	1945-46. Units sold.	Amount. Rs	Price per unit realised in ans.
Lighting & fans.	2,77,304.	1,18,688.	6.85.	3,07,054.	1,30,335	6.79.
Power.	5,52,011.	63,963.	1.85.	58,073.	67,628.	1.85.
Special contract	4,31,189.	84,609.	3.14.	4,81,028.	93,004.	3.09.
Public Lamps.	47,462.	15,160.	5.11.	59,020.	16,870.	4.57.
	13,07,966.	2,82,420.	3.45.	14,27,833.	3,07,837.	3.45.
Meter rent.		16,499.			15,932.	
Service connections.		3,118.			1,162.	
Miscellaneous.		2,386.			2,210.	
Refund of war Risk Insurance.					5,738.	
		3,04,423.			33,2,879.	

The fall in the price per unit realised under public lamps is due to the fall in the price of lamps etc.

(b) Working expenses:- The working expenses (excluding depreciation, and income tax) together with the cost of generation per unit for the two years 1944-45 and 1945-46 are compared below:-

ITEMS.	1944-1945: Amount Rs	Cost per unit generated in ans.:	1945-1946: Amount Rs	Cost per unit generated in annas.
Fuel.	6,8960.	0.70.	73,113.	0.67.
Oil, waste, water.	22,748.	0.23.	25,433.	0.23.
Wages and salaries. (Excluding management)	23,959.	0.24.	30,782.	0.28.
Repairs and Maintenance.	26,411.	0.27.	20,106.	0.18.
Rents, rates and taxes.	2,038.	0.02.	1,985.	0.02.
Agents' Remuneration.	24,830.	0.25.	23,806.	0.22.
Management and general expenditure.	41,197.	0.42.	42,153.	0.39.
Total.	2,10,143.	2.13.	2,17,378.	1.99.
Units generated.	1576103.		- 17,51,923.	

The decrease in the cost per unit generated is due to an increase in the number of units generated.

The management expenses include special expenses of Rs. 60/- of which details were not available for audit, and which has been excluded from the working cost in arriving at the net result as was done last year (vide para 5(b) of the audit report for 1944-45.).

5/- Statement V Net Revenue Account:-

A dividend of 5 ½ % (free of Incometax) on preference shares and 7 ½ % (free of Incometax) on ordinary shares has been declared out of the profits of the year.

6/- Statement VI Reserve Fund:-

No reserve has been created by the company even in the 13th year although the requirement was pointed out in para 7 of the Report for 1944-45.

7/- Statement VII Depreciation Fund:-

(a) Out of the total provision of Rs. 30,000/- made by the Amalgamated Electric Company (Belgaum) Ltd. for depreciation during the year a sum of Rs. 16,183/- was allotted to the Belgaum License.

(b). The balance in the Depreciation Fund at the end of year stood at Rs. 144,642/- which works to 17.14 % of the total depreciable assets of the company in the thirteenth year of its working.

8/- Statement VIII Balance Sheet:-

(a) Sundry Creditors, Open Account Rs. 65,097/-:- This includes a sum of Rs. 37,108/- due to the Sahapur Electric License.

(b) Stores on hand Rs. 1,13,614/- :- This includes stores worth Rs. 41,154/- in transit and those of Rs. 3,455/- on consignment. They have therefore been excluded from the working results.

9/- Statement IX Energy generated etc. :- The percentage of units used on works and those lost in transmission during the year are 5.36 and 13.14 as against 5.16 and 11.85 respectively of the previous year.

10/- Working Results:- From paras 3(a) & (b) of the Audit report and from the previous audit reports it would be seen that the Capital expenditure is consistently inflated. In the absence of the correct net capital the correct working result according to the method adopted by the Electricity Advisory Board cannot be calculated. However after taking into account the capital expenditure on the assets of the company as worked out by the company the working result disclosed a surplus of Rs. 31,525/- (vide statement "A" attached).

As the revenue position of the company has improved the company may be asked to furnish fresh calculations for the War Cost Surcharge to enable Government to decide whether the Surcharge should be reduced.

(V. L. Sathe).
Examiner, Outside Audit.—

A

Statement " A ".

Gross Revenue.	Statement IV.		Rs. 3,32,302.
	" V.		" 577.
			" 3,32,879.
Less refund of war Risk Insurance.			Rs 5,738.
			" 3,27,141.
Less (1) Working Expenses.	IV	Rs 2,33,567.	
Deduct: (1) Depreciation.		16,183.	
(2) Agent's Remn.		23,805	
(3) Special expd.		60.	
(4) Bad Debts.		6.	Rs 40,055.
(2) Depreciation at 12% of Gross Revenue.			Rs 39,257.
(3) Agent's Remuneration. 7.5% of net profit.			Rs 10.022.
(4) 2 % on Depreciation Reserve.			2,893.
(5) Contingent Reserve ¼ % of net capital.			1,640.
(6) Write off of intangibles.			8,929.
(7) 6 % return on net capital.			39,363.
			2,95,616.
		Surplus	31,525.

NET CAPITAL.

Statement III			Rs. 11,22,090.
Less: (1) Intangibles.			
(a) Consideration.	Rs.	26,9082.	
(b) License.	"	7699.	
	Rs.	27,6781.	
(2) Depreciation Fund. as at 31-3-46.		1,44,642.	
(3) Stores in transit.		41,154.	
(4) " on consignment.		3,455.	4,66,032.
		Net Capital.	6,56,058.

B

No.O.A./271.
OFFICE OF THE ACCOUNTANT GENERAL,
B O M B A Y. 29-4-47.

To

The Secretary to the Government of Bombay
P. W. D. BOMBAY.

Subject: The Amalgamated Electricity Company (Belgaum) Ltd. Belgaum License. Examination and audit of the annual statements of accounts of for the year ended 31st March '46.

Sir,

I have the honour to forward the audit report and the annual statements of accounts of the Amalgamated Electricity Company,(Belgaum) Ltd, Belgaum License, for the year 1945-46.

2. Extract paragraphs 2,3(a) and (7) of the report may please be forwarded to the Management for information and necessary action.

3. Special attention of Government is invited to paras 3(b) and 10 of the report.

Your Obedient Servant,

(Encl. Audit Report & Statements of A/Cs)

(V. L. Sathe.)
Examiner, Outside Audit.

3733/36/18543

40

El. Br. P.W.D.

Submitted.

2 The ~~account~~ Statement of accounts pp1-28 of the Amalgamated Electricity Co. (Belgaum) Ltd., for the year 1945-46*, together with the audit report thereon, pp29-28 may be referred u.o.to the El. Engr. to Govt. for remarks.

30/4/47 S.A.S. U.O.

U.O. to El. Engr. dt 2/-5-47)

No. 411 of 1947-48

Bombay 3-5 May 1947.

Returned with compliments.

2. I agree with para 2 and 3 of the Examiner's letter on page 39.

Electrical Engineer to Govt.

El. Br. P.W.D.

Submitted.

2. Pl see para 2 of the AG's letter overleaf. It is not clear what action is necessary on the part of the licensee so far as para 7 of the audit report is concerned. The AG. may be requested u.o. to elucidate the point.

3. Necessary action with reference to the suggestion (in para 10 of the Audit report (concluding portion) has been taken separately on the relevant file. Presumably A.G. comments on rate of depreciation. how maybe made as proposed.

P. W. D.
File No. 3733/36
Serial No. 19270

P. W. D.
File No. 3733/36
Serial No. 18543

OFFICE OF THE ACCOUNTANT GENERAL,
BOMBAY,

Returned with compliments to Government in the P.W.D. Bombay.

2. It is regretted that para 6 and not para 7 of the Audit Report was contemplated.

21.6.47

Examiner, Outside Audit.

U.O.R. to Government in the P.W.D.

No.O.A./818 dt 21-6-47.

Orlc 231 Div/vol6

P. W. D.
File No. 3733/36
Serial No. 26676

23-6-41

3733/36
26676

No 3733/36-III El. P.W.D.

B.C. 30th Aug. 1947.

To

Messrs The Amalgamated Ely. Coy.
(Belgaum), Ltd (Belgaum Br),
17-B, Elphinstone Circle, Fort,
Bombay.

Subject:— Accounts for the year ended
the 31st March 1946.

Dear Sirs,

I am to forward herewith, for information and necessary action, extract paras 2, 3(a) & (b) & 6 of the audit report on the accounts of your undertaking for the year ended the 31st March 1946. In this connection I am to invite your attention to G.I. no 3733/36 III-El/(I) of the 19-11-46, and to state that the accounts cannot be accepted as correct until the audit requirements are complied with.

Yours Ffly.

D.A:- Extract.

+ Ref A
File 3733/36 II
p 221

~~33/36~~
26676

Copy for information to

The A.G., Bihar (with reference to this no O.A./818 dt 21.6.47 p.41),

The Pl. Engr to Govt (with reference to this no PRM./12/441 dt 3.5.47 p.40).

ISSUED with Engl. on 2/9/47 DNP 2/9

2. The Pl. Engr. is info. that the A.G. has since intimated that para 6 of the audit report is to be communicated to the Co. instead of para 7.

SA 23/8/47

Is para 10 of the audit report covered by the second sentence of the draft marked? ✓ SA

2. Is not the Co. to be asked to communicate compliance to all concerned?

DNP 26/8/47

Not to be made in this case

Pl. Br.

T.W.D.

Resubmitted with reference to the S.A.'s above queries.

2. The reply to the first query is in the affirmative. When the audit requirements are complied with, the A.G. would be able to calculate the working results according to the Bly Advisory Board's method.

3. As regd the 2nd query it is respectfully observed that the A.G. will see whether the audit requirements are complied with or not ~~in~~ when the audit of the Co's accounts for the subsequent year. It is not therefore necessary to ask the Co to communicate compliance to all concerned.

Alright, issue.

DNP 3.9.47

SAS

2nd issue of ... on 11.9.47

TELEPHONES:-
20704 & 33622

TELEGRAM:-
"CONELECTRO"

THE AMALGAMATED ELECTRICITY CO., (BEL.) LTD.
(BELGAUM BRANCH)
17B, ELPHINSTONE CIRCLE, FORT,
BOMBAY.

Ref. AMAL/BEL/G-3/1/47 Date 16th Sept. 1947.

To

The Assistant Secretary to the
Government of Bombay,
Public Works Department,
BOMBAY.

Dear Sir,

Re. Accounts for the year ended 31st Mar. 1946.

With reference to your letter No.3733/36-III-El dated 30th ult. we state as follows:

Statement III: We have already submitted our explanations on the point in previous correspondence. We regret we have not been able to convince Government in this respect.

Capital expenditure per K.W. : The expenditure of Rs.2143 per K.W. as reported is arithmetically correct. But expenditure of - Rs.1,13,614 on account of General Stores is responsible for Rs.217 per K.W.

General stores represent stores on hand and include a Diesel set of 180 K.W. (in transit). When this is installed, expenditure per K.W. will go down materially.

Yours faithfully,
The Amalgamated Electricity Co. (Belgaum) Ltd.
For Consolidated Electric Agencies Ltd., Managing Agents.

Managing Director.

ML.

E 17/9

DND TIS

P. W. D.
P.S.B No. 3733/36

Serial No. 39584

E&M NMT

17-9-47

3733/36/3584.

G.C. Pay.

Submitted, with ref. to G.L. No.
3733/36-III dtd. 30-8-47.

2/- The Subsidy copies may be
shown to the A.G., Bombay, & the decd.
Govt. for further remarks, if any.

9/10/47

9/10(47)

9/10(47)

9/10

u.o. is as stated at pg. 9-10 ante.

file no 3733/36 II.

ACCOUNTANT GENERAL'S
OFFICE
10 OCT. 1947
BOMBAY

OFFICE OF THE
... DE AUDIT
Inward ...

3733/36/3584

446

A.G's Office, Bombay.

Passed on with compliments to the Electrical Engineer to the Govt. of Bombay.

2. Paras 2,3(a)&(b) of the Report.
The point regarding the inflation of Capital expenditure is being commented upon year after year, since 1941-42. It will be seen from para 3 of this office endorsement No.O.A.240/1537 dated 5th October'43 that this question of the allocation of expenditure between capital & Revenue had been in dispute between the Co. and its auditors since 1937-38. The Coy. has not been giving any direct reply to the point regarding the inflation of the Capital expenditure but has merely stated that they have already given explanations in previous correspondence. As the Co. has not kept the details of the Capital expenditure in such a way as to enable the auditor appointed by Govt. under the Indian Electricity Act to satisfy himself as to the correctness of the allocation, it is suggested that the Coy. should be informed that the accounts cannot be accepted as correct and that when next an Advisory Board is appointed, an independent valuer may have been appointed to assess the capital expenditure incurred in the undertaking vide in this connection this office endorsement No.OA.240/1537 dated 5/10/43.

3. Para 6 The Coy's reply is awaited.

Alp A
× P.119 of file 3733/36 II

6.11.47

Govt. in the P.W.D. through the Examiner, Outside Audit.
u.o.r.to Electrical Engineer to Govt. of Bombay. with file No.3733/36 I
No.O.A./2346 6th November 1947.

Below U.O.R.No.O.A./2346, dated
6th November 1947, from the Examiner, Ou
side Audit, Bombay.

======

No. L.A.12/~~6997~~ 2659 of 1947.

Bombay, 10th November 1947.

Passed on, with compliments, to
Government in the Public Works Department

2. I agree that the Company should b
informed as suggested by the Examiner in
para.2 of his remarks. The Company may b
asked to expedite its reply to para.6 of
the audit report.

Electrical Engineer to Govt.

P.

No.3733/36-III-El.

P. W. D.,
B.C., 29th Nov. 1947.

To

M/s. The Amalgamated Ely. Co.,
(Belgaum), Ltd., (Belgaum Br.),
17-B, Elphinstone Circle,
Fort, Bombay.

Sub:- Accounts for the year ended 1st
31-3-46.

Dear Sirs,

With ref. to the correspondence ending with your letter No.AMAL/BEL/G-3/1/47, dt. the 16-9-47, I am directed to state that you have not kept the details of the capital expenditure in such a way that the auditor appointed by Govt. under the I.E.Act, 1910, can satisfy himself as to the correctness of the allocation of expdtr. The accounts of your Undertaking cannot therefore be accepted.

2. I am to add that, if and when Govt. appoint next, an Advisory Board to enquire into the maxima charges under ClauseXI of the Schedule to the I.E.Act, 1910, an independent valuer will have to be appointed to assess the capital expdtr. incurred by your Undertaking.

3. You are requested to expedite reply to para 6 of the audit report.

Yours ffly,

D.A.-Nil.

Copy forwarded for information to -

the A.G., Bombay, with ref. to his ~~letter~~ No.O.A./2346, dt. the 6-11-47,

the El.Engr. to Govt. with ref. to his No. L.A.12/2659, dt. the 10-11-47.

VMW.
27/11/47.

TELEPHONES:
2889 (TWO LINES)

TELEGRAM:
"CONELECTRO"

THE AMALGAMATED ELECTRICITY CO. (BEL.) LTD.
(BELGAUM BRANCH)
17B, ELPHINSTONE CIRCLE FORT,
POST BOX NO. 879,
BOMBAY.

Ref. AMAL/BEL/G-3/1 Date 5th Decr. 1947.

63

To

The Assistant Secretary to the
Government of Bombay,
Public Works Department,
BOMBAY.

Dear Sir,

Re. Accounts for the year ended the --
31st March, 1946.

P 51

With reference to your letter No.3733/36-III-El dated 29th ultimo, we have to state that details of capital expenditure in respect of stores have been shown to the auditor also the allocation of salaries and other expenses to capital expenditure. The only difference of opinion is with regard to the expenditure other than stores and the question of adjustment of such (disputed) expenditure may arise. Question of valuation of the assets, therefore, should not arise.

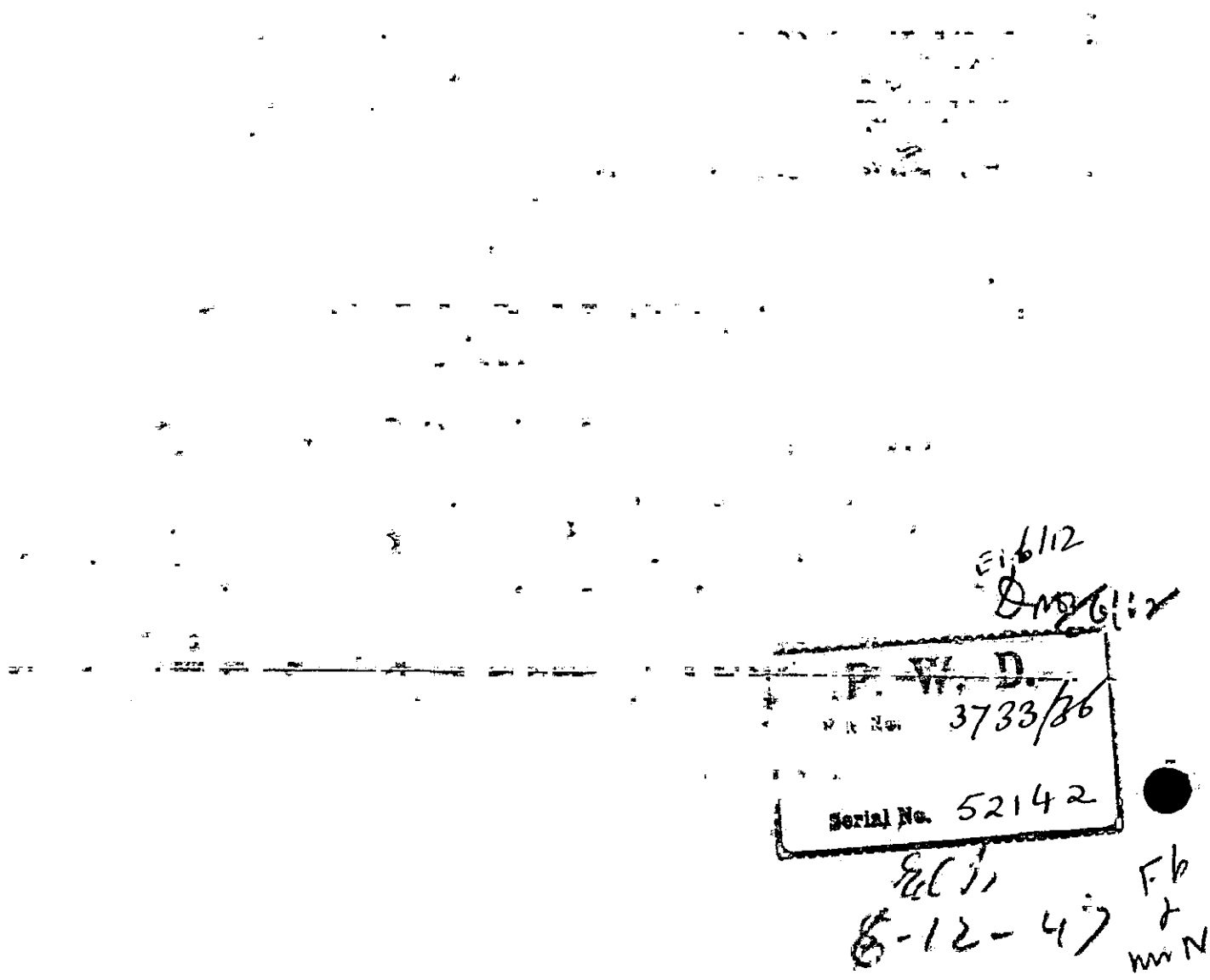
Besides; the portion of such expenditure as should not be debited, in the opinion of Government auditor, to capital assets, will be a -- charge on the revenue and profits arrived at by the auditor will be reduced to that extent.

Creation of Reserve fund is under consideration.

Yours faithfully,
The Amalgamated Electricity Co. (Belgaum) Ltd.
For Consolidated Electric Agencies Ltd. Managing Agents.

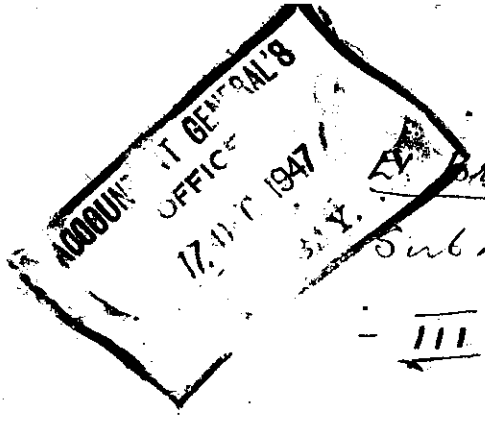
Managing Director.

ML.


F. W. D.
3733/86
Serial No. 52142

55

3733/36
52/42



R.W.D.

Submitted with ref. to G.L. No 3733/36 - III - El, dated the 29-11-47.

2. The Coy's letter may be shown n.o. to the A.G., Bombay & the El. Engr. to Govt. for information & further remarks, if any.

15-12-47

16/12/47

S.D.F. n.o. 15 A.E. (W) El Engr to Govt 16-12-47

Office of the Accountant General, Bombay.

Passed on to the Electrical Engineer to the Government of Bombay.

2. There is nothing in the Company's letter dated 5-12-1947 which renders the proposed valuation unnecessary. Their tacit acceptance of "disputed" items under Capital expenditure rather strengthens the need for such valuation.

Examiner, Outside Audit.

No.O.A./3065 dt. 6-1-48

U.O.R. to Govt. in the P.W.D.
(Through the E.E.)

No. LA12/3326

Passed on with Compliments

[illegible]

Office of the Accountant General, Bombay.

Forward on to the Executive Engineer to the Government of Bombay.

S. Thane is nothing in the Comptroller's letter S-12-1941 under reference the proposed relaxation proposed. [illegible] accept hereby submitted [illegible] explain to their attention [illegible] stock valuation.

Executive, Public [illegible]

No. O.A./ [illegible]
Dated the [illegible] 1941
(Through the E.E.)

P. W. D.
No. 3733/36-III
1779

57

5733/36
1779

El. Br. P.W.D.

Submitted with ref. to the O.N. at ℓ55 dt the 15-12-47.

2. In view of the A.G.'s remarks on ℓ57 ante the Coy. may be addressed as per draft ℓℓ61-62 for approval.

27/1/48 28/1/48

AAS.

3/36
1779

No. 3733/36-III-EI.

P.W.D.,
Bo. 15th Jan 48
29

To

M/s The Amalgamated Ely., Co.,
(Belgaum), Ltd., (Belgaum Branch),
17-B, Elphinstone Circle, Fort,
Bombay.

Sub:— Accounts for the year ended
the 31-3-1946.

Dear Sirs,

I am directed to refer to your
letter No AMAL/BEL/G-3/1/47 (p53), dated the
5-12-1947, and to observe that there
is nothing in the letter which renders the
proposed —

proposed valuation unnecessary. Your tacit acceptance of "disputed" items under Capital expenditure rather strengthens the need for a such valuation. [redacted] DA Nil.

Yours faithfully,

Copy forwarded for inform. to —
The A.G., B'bay (with ref. to his No O.A./3065, dated the 6-1-'48), P57
the El. Engr. & Govt. (with ref. to his No. LA 12/3326, dt. the 12-1-'48). P57

ISCTT
on 20/1/48. N.N.T

27/1/48

28/1/48

Welcom
28/1

✓
AAG.

TELEPHONES:
2889 (TWO LINES)

TELEGRAM:
"CONELECTRO"

THE AMALGAMATED ELECTRICITY CO., (BEL.) LTD.
(BELGAUM BRANCH)
17B, ELPHINSTONE CIRCLE FORT,
POST BOX NO. 879,
BOMBAY.

Ref. AMAL/BEL/G-3/1/43 Date 3rd Feby. 1948.

- 63

To

The Assistant Secretary to the
Government of Bombay,
Public Works Department,
BOMBAY.

Dear Sir,

Re. Accounts for the year ended the
31st March, 1946.

F 61-62

With reference to your letter No.3733/36-III-El dated 29th ult. we would state that our letter did not tacitly accept the disputed items. What we stated was that there was difference of opinion -- regarding the quantum of wages to be allocated and the question of arithmetical adjustment of this item only may arise if our explanation may not then be accepted.

The question of valuation, therefore, does not arise.

Yours faithfully,
The Amalgamated Electricity Co. (Belgaum) Ltd.
For Consolidated Electric Agencies Ltd. Managing Agents.

[signature]
Managing Director.

ML.

3733/36
5972

El. Br.

Acknowledged under No. 3733/36-P.W.D.III-El, dated the 6-2-48.

6/2/48

6/2/48

6/2/48

Fc A.A.

ISSUED
6/2/'48 and 6/2

9/2/48

El-5/2

3733/36-III

5972

65

3733/36
5972

El. Br.

pp 61-62

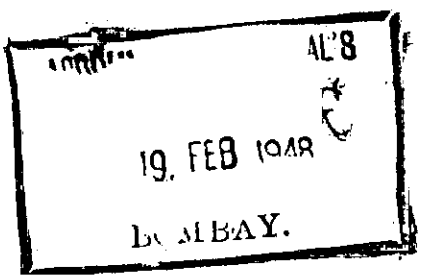
P.W.D.

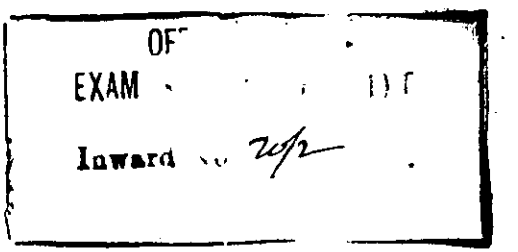
Submitted with ref. to G.L. No. 3733/36-III-El., dt. the 29-1-48.

2. The G's reply may be shown w.o. to the AG., B'bay for information and favour of remarks, if any.

14/2/48

w.o. to A.G. Bbay dt 18-2-48





A.G's office,Bombay.

Returned with compliments.

2. It is not only in regard to 'wages' that a re-allocation is necessary as admitted by the Coy. but also in regard to several other items such as those mentioned in para (2 (a)) of the report for the year ended 31-3-46. With the lapse of time and in the absence of details of capital expenditure as already pointed out in my U.O.R.No.O.A.2346 dated 6-11-47 it is not possible to locate all items requiring re-allocation A revaluation will,therefore,be necessary.

3(a) + p 31

2 p 48

Examiner,O.A.D.

u.o.r.to Govt. in the P.W.D.
No.O.A./3919 26th March'48.

4/20/3

P. W. D.
File No. 37 33/36 III
Serial No. -/14538

3733/36
14538

E.I.B.-

Submitted with ref. to the O.N. dt. the 14-2-1948. P.W.L.

2. There is no para 2(a) in the audit report for the year ended 31-3-1946. The E.O.A., apparently refers to the items in para 3(a) of the audit report for the year ended 31-3-1946. The papers may therefore be refd. in.o. to the EL.A with a request to state whether this is correct

9/4/48

9/4/48

AAG.

+ to Examiner Central Audit 12-4-48

+ with file No 3733/36 II

A.G's office, Bombay.

Returned with compliments.

2. The presumption made in the P.W.D.note at page 67 ante is correct.

Examiner, O.A.

u.o.r.to Govt. in P.W.D. Bombay.
No.O.A./179 16th April'48.

21/9/48

P. W. D.
File No. 3733/36
S[illegible] No. 20149

3733/36
20149

El. Br.

P.W.D

Subtd. with ref. to the O.N. dt. the 9-4-48 [illegible]-72

2. The draft put up may issue if appd.

[illegible]

3733/36
2014 9

P.W.D.

No. 3733/36-III-E1.

BC, 10th May 48

To

M/s The Amalgamated Ely. Co. (Belgaum) Ltd.,
(Belgaum Branch), 17B Elphinstone Circle,
Fort, Bombay.

Subject:- Accts. for the year ended the 31-3-1946.

Dear Sirs,

I am directed to refer to your letter No. AMAL/BEL/G-3/1/48, dt. the 3-2-1948 and to observe that it is not only in regard to 'wages' that re-allocation is necessary as admitted by you, but also in regard to several other items such as those mentioned in para 3(a) of the audit report for the year ended the 31-3-1946. With the lapse of time and in the absence of details of capital expenditure it will not be possible to locate all items requiring re-allocation. A revaluation will, therefore, be necessary when the occasion arises.

Yours faithfully

Copy forwarded for information to-

the

3733/316
20149

the A.G., B'bay. (with ref. to the
correspondence ending with his No.
O.A./174, dt. the 16-4-1948).
the El. Engr to Govt. (with ref to
his l.r. no. 3733/36 III-El. dated
the 29/1/1948.

7/5/48

8/5/48

ISSUED
on 11/5/48

Secn B (4 copies)
10/5

No.3733/36-III-El. Public Works Department,
Bombay Castle, 10th May 1948.

From

The Assistant Secretary to the Government of Bombay,
Public Works Department.

To

Messrs. The Amalgamated Electricity Company, (Belgaum), Limited,
(Belgaum Branch), 17 B Elphinstone Circle,
Fort, Bombay.

Subject:- Accounts for the year ended the 31st March 1946.

Dear Sirs,

I am directed to refer to your letter No.AMAL/BEL/G-3/1/48, dated the 3rd February 1948, and to observe that it is not only in regard to 'wages' that a re-allocation is necessary as admitted by you, but also in regard to several other items such as those mentioned in paragraph 3(a) of the audit report for the year ended the 31st March 1946. With the lapse of time and in the absence of details of capital expenditure it will not be possible to locate all items requiring re-allocation. A revaluation will, therefore, be necessary when the occasion arises.

Yours faithfully,

o/c

Assistant Secretary to the Government of Bombay,
Public Works Department.

D.A:- Nil.

Copy forwarded for information to -

the Accountant General, Bombay (with reference to the correspondence ending with his No.O.A.174, dated the 16th April 1948),
he Electrical Engineer to Government (with reference to Government letter No.3733/36-III-El, dated the 29th January 1948.)

MAB/10/5/48.

ISSUED on 11/5/48

For the year ending 31st March 19 [illegible].

1-Statement of Share Capital appropriated for the purposes of the undertaking authorised by the above mentioned license

Description of Capital	Authorised by	Number of shares issued	Nominal amount of share	Called up per share.	Total paid up	Issued not paid up	Remining unissued	Total amount authorised
Proportionate Capital out of total Capital of [illegible] of the Amalgamated Electricity Co.(Belgium) Ltd.	Memorandum & Articles of Association of the Company.							
[illegible] Cumulative Preference Shares of £.10/- each fully paid up in cash.			£.10/-each	£.10/-each	£.[illegible]-10-0			£.[illegible]-10-0
[illegible] Ordinary Shares of £.1-10/- each fully paid up in cash.			£. 10/-each	£. 10/-each				

The Amalgamated Electricity Co., (Belgium) Ltd.
For Consolidated Electric Agencies Ltd. Managing Agents.

Managing Director.

THE AMALGAMATED ELECTRICITY CO.(BELGIUM)LTD.(CONSOLIDATED ELECTRIC AGENCIES).

For the year ending 31st March 1947

II-Statement of Loan Capital appropriated for the purposes of the undertaking authorised by the above mentioned license

Description of Loan.	Amount borrowed		Remaining borrowing powers.	Total amount of borrowing powers.
	.4% at percent	Total		
Unsecured.	Loan: £ 20,102- 8-10 21,547- 0-10	£ 14,553- 5- 0		Unlimited.

Total Shares Capital Paid up Sec. No. I.	£.	6,03,241-12- 8
„ Loan „ borrowed Sec. No. II.	£.	14,553- 5- 0
Total Capital Received.	£.	6,03,794-18- 8

The Amalgamated Electricity Co., (Belgaum) Ltd.
For Consolidated Electric Agencies Ltd. Managing Agents.

Managing Director.

III Capital Account.

Statement for the year ending 31st March, 1947.

Cr.

	Expenditure up to end of previous year.	Expended during the year.	Total expenditure to 31-3-47		Receipts upto end of previous year.	Received during the year.	Total receipts in 31-3-47
1. To Preliminary expenses (to be specified.)				By ordinary Shares of By Preference Shares of By Debenture Stock	7,20,718-0-7	79,533-4- 1	8,00,211-12-3
2. To lands, including law charges incidental to acquisition.	1,332- 1-0		1,332- 1-0	By Mortgages and Bonds By amounts received in anticipation of calls			
3. To Building.	63,443- 0-3	2,781- 0- 0	63,230- 0-3	By other receipts (to be specified).			
4. To Plant	1,43,243-3-11	43,353-15-0	1,86,333- 0-11				
5. To Mains.	3,03,573- 7-11	11,961- 0-3	3,17,533- 0-4	@ Loss (Unsecured)	39,10655-10	- 24 547 -0-13	14,553- 0-3
6. To service connections.	1,03,220-0- 4	6,333-11-0	1,09,533- 1-4				
7. To transformers etc.	11,220-15-9		11,233-15-3				
8. To meters, and fees for certifying under the Act.	43,643- 6-3	433- 0-0	43,963-11-3				
9. To general stores, Plant & Machinery.	53,623-11-3	1,231-10-3 660-14-1	53,707- 7-3				
C.F.	8,83,737-3-11	53,434-13-3 660-14-3	7,55,531- 0-3	C.F.	8,53,818-13-5	54,973- 3-3	8,50,724-16-3

The Amalgamated Electricity Co. (Belgaum) Ltd.
For Consolidated Electric Agencies Ltd. Managing Agents.

Managing Director.

III Capital Account (Contd.)

Statement for the year ending 31st March 19 47.

Dr. *Cr.*

	Expenditure up to end of previous year.	Expended during the year.	Total expenditure to 31-3-47		Receipts upto end of previous year.	Received during the year.	Total receipts to 31-3-47
10 Special items (to be specified)	6,30,737- 0-10	69,434-13-5 - 660-14-2	7,38,561- 0- 3	By Balance of Capital A/c.	8,25,018-12-5	54,976- 3- 3	8,80,731-15-8
Wiring Installations.	13,027-11-11	-	13,027-11-11				1,99,928- 2-3
Govt.Building - Wiring.	560- 0- 0	-	560- 0- 0				
Consideration for purchase of going Concern.	2,09,031-15- 9	-	2,09,031-15- 9				
Furniture & Fixtures.	9,432- 9- 3	1,770- 0-0 - 15- 4-0	11,237- 6- 3				
Motorcar & Bicycles.	6,402- 9- 3	2,544- 4-0 - 825- 2-6	8,121-10- 9				
Belgaum Electric Licence.	7,600- 0- 0	-	7,600- 0- 0				
Hindalgi Jail-wiring.	10,434- 0- 0	-	10,434- 0- 0				
Total Expenditure	10,09,475- 5- 0	73,749- 1- 5 - 1,801- 4- 6	10,30,723- 1-11		8,25,018-12-5	54,976-3-3	10,30,723-1-11
To balance of Capital account		72,948-12-11					

The Amalgamated Electricity Co., (Belgaum) Ltd.
For Consolidated Electric Agencies Ltd. Managing Agents.

Managing Director.

IV Revenue Account.

Statement for the year ending 31st March 1947.

Dr.			*Cr.*	
A-Generation.				
1. To Fuel		79,639-12- 0		
2. ,, Oil, waste, water, etc.		29,207-15- 3		
3. ,, Proportion of salaries of engineers etc.				
4. ,, Wages & gratuities		22,203- 3- 5		
5. ,, Repairs and maintenance as follows ...				
Buildings	306- 6- 6			
Plant	1,365- 7- 6			
6. ,, Special items (to be specified). ...				
		1,33,220-12-8		
B-Distribution.				
1. To Proportion of salaries of engineers, superintendents, and officers ...				
2. ,, Wages & gratuities		8,340- 0- 7		
3. ,, Repairs, maintenance & renewals of mains & Services.		2,015-10- 9		
4. ,, Repairs, Maintenance & renewals of Meter Installations. ...		1,358- 6- 9		
5. ,, Repairs, maintenance and renewals of meters erc.		3,058- 7- 3		
		14,772- 9- 4		
Carried forward		147,993- 6- 0	Carried forward	3,39,871-6-0
			1. By sale of energy for lighting purposes ...	1,46,948- 2- 6
			2. " Sale of energy for power purposes ...	68,468- 4- 3
			3. ,, Sale of energy under special contracts. ...	87,984-15- 7
			4. ,, Public lighting	18,027- 8-11
			5. ,, Rental of meters & other apparatus on consumers' premises	15,103- 6- 6
			6. ,, Rents receivable	
			7. ,, Transfer fees	89-11- 0
			8. ,, Service connections	1,676-12- 0
			9. ,, Miscellaneous receipts	911- 4- 6
			10. ,, Other items (to be specified) ...	
			Wiring	178- 0- 3
			Sales	123- 4- 6

839

The Amalgamated Electricity Co., (Belgaum) Ltd.
For Consolidated Electric Agencies Ltd. Managing Agents.

Managing Director.

IV Revenue Account-Contd.

Statement for the year ending 31st March 19 47.

Dr. *Cr.*

Brought forward		1,47,005- 0-0
C-Public Lamps.		
1. To Attendance and repairs	2,003- 4-10	
2. ,, Renewals etc.	3,135- 2- 9	
		5,039- 7- 7
D-Rents, Rates & Taxes.		
1. To Rents payable	1,733-11- 6	
2. ,, Rates & Taxes	243- 7- 0	
		2,032- 2- 6
E-Management Expenses.		
1. To Directors' remuneration	1,040- 0- 0	
2. ,, Management	38,070-13- 3	
3. ,, General establishment	33382-10- 2	
4. ,, Auditors of Company	1,421- 0- 0	
5. ,, Auditors appointed under the provisions of the Act.	200- 0- 0	
		74,034- 7- 5
F-Law Charges.		
1. To Law expenses		
Carried forward		2,20,150- 7- 6

Brought forward	3,30,571- 6- 0
C/F.	3,30,571- 6- 0

The Amalgamated Electricity Co., (Belgaum) Ltd.
For Consolidated Electric Agencies Ltd. Managing Agents.

Managing Director.

V-Net Revenue Account.

Statement for the year ending 31st March 19 47.

1.	To Interest on debentures accrued due to date		1.	By Balance from last account ...	1,47,004-15-4
2.	„ Interest on mortgages and bonds accrued due to date			Less dividend paid	51,732- 0-0
3.	„ Interest on temporary loans accrued due to date	3,215- 1- 3		„ Amount carried to	95,272-15-4
4.	„ Dividend on preference stocks	80,032-12- 0		„ Reserve Fund	
5.	„ Income-tax paid		2.	By Balance brought from revenue account (No. IV.)	39,102-10-3
6.	„ Balance applicable to dividend on ordinary stock or shares	154,111- 0- 0	3	By Interest on money at deposit ...	037- 0-3
		1,35,409- 3- 3			1,35,409- 3- 3

The Amalgamated Electricity Co., (Belgaum) Ltd.
For Consolidated Electric Agencies Ltd. Managing Agent

Managing Director

45 69

THE AMALGAMATED ELECTRICITY CO.(BELGAUM)LTD.,BELGAUM. ELECTRIC LICENSE.

VI Reserve Fund Account.

Statement for the year ending 31st March 19 47.

1. Amount paid out (Items to be specified) ...	Nil	1. By Balance brought from last account ...	
		2. „ Amount brought from nett revenue account	Nil
		3. „ Interest on amount invested ... (Description of investments to be specified)	Nil
2. Amount of balance to next account ...	Nil		
	Nil		Nil

The Amalgamated Electricity Co., (Belgaum) Ltd.
For Consolidated Electric Agencies Ltd. Managing Agents.

Managing Director.

[redacted]

VII-Depreciation Fund Account.

Statement for the year ending 31st March 19 47.

Dr.		Cr.	
To b[redacted] amount written off	1,391- 4- 6	1. By Balance from last account ...	1,44,641-11- 6
To Balance ...	1,64,646- 7- 0	2. „ Interest on investments ...	
		3. „ Amount brought from revenue account (See No. IV-G,).	21,196- 0- 0
		(Description of investments to be specified.	
	1,66,037-11- 6		1,65,837-11-6

The Amalgamated Electricity Co., (Belgaum) Ltd.
For Consolidated Electric Agencies Ltd. Managing Agents.

Managing Director.

VIII-General Balance Sheet.

Statement for the year ending 31st March 19 47.

Dr. **Cr.**

Liabilities.		Assets.	
1. To Capital account : amount received as per Account No. III	8,90,794-15- 0	1. By Capital account : amount expended for works as per Account No. III	13,30,733- 1-11
2. To Sundry creditors due on construction of plant and machinery, fuel, stores etc.	20,551- 7- 0	2. By Stores on hand	1,16,153- 2- 7
3. To Sundry creditors on open accounts	62,396-15- 7	3. By Sundry Debtors	94,818- 0- 3
4. To Net revenue account : balance at credit thereof ...	1,54,111- 6- 0	4. By Preliminary expenses awaiting adjustment ...	
5. To Reserve fund account : balance at credit thereof ...		5. By Securities as held (cost price)	5,318-12- 0
6. To Depreciation fund account	1,64,546- 7- 0	6. By Speciali items (to be specified)	
7. To Special items (to be specified)		* Prepaid Expenses	3,003- 2- 3
* Reserve for Bad & Doubtful Debts.	540- 0- 0	* Advances	13,712-13-11
* Deposits on Applications ...	3,369- 4- 0	* Cash at Bankers	25,111-11-10
* Unclaimed Dividends ...	2,065-12- 0	* " on Hand	411- 7- 1
* Premium on Shares ...	30,760- 0- 0	* " in Transit	172-15- 6
Total	13,28,336- 3- 3	By Cash at Bankers	
		" " Sundries ... ... Total	13,28,336- 3- 3

The Amalgamated Electricity Co., (Belgaum) Ltd.
For Consolidated Electric Agencies Ltd. Managing Agents.

THE AMALGAMATED ELECTRICITY CO. (BELGAUM) LTD. & ASSOCIATED ELECTRICAL LTD.

IX Energy Generated Sold etc.

Statement for the year ending 31st March 19 47.

Total energy generated in Kilowatt hours.	Kilowatts-Hours sold					Kilowatt hours used on works.	Kilowatt hours not accounted for	Total Kilowatt hours accounted for	Kilowatts connected for public lamps.	Total consumers connected	Total Kilowatts connected	Plant installed Kilowatts	Maximum Supply demanded in Kilowatts.
	Public Lamps.	By special contract	Consumers by meter for lighting purposes	Consumers by meter for power purposes.	Total								
1	2	3	4	5	6	7	8	9	10	11	12	13	14
1826164	62833	173589 Lighting 240663 Power.	350497 Mun Staff. + 2185	89533 + 151 Staff.	1478225	79429	167501	1858353	31.87 K.W.	2390	2384.67	624 K.W.	485 K.W.

The Amalgamated Electricity Co., (Belgaum) Ltd.
For Consolidated Electric Agencies Ltd. Managing Agents.

Managing Director.

STATEMENT FORM.

1.	Company, etc.	The Amalgamated Electricity Co.(Belgaum)Ltd. KUDACHI BRANCH.
2.	Account for year ending.	31st March,1947.
3.	Year of working.	XIV
4.	Motive power.	Diesel Engines.
5.	Total capital expenditure at end of year (*not* capital of company).	10,00,733- 1-11
6.	Revenue from electric supply.	9,91,403-15- 0
7.	Revenue from meter rents and other sources (including interest on investments, if any).	19,010- 0- 6
8.	Total working costs excluding depreciation (column 11) but including income-tax from net revenue account.	0,30,333- 3- 0
9.	Gross profit before providing for interest, depreciation or reserve (columns 6 *plus* 7–8).	82,375-12- 0
10.	Interest (on debentures and loans) and special charges.	0,337- 5- 6
11.	Depreciation and reserve (for the year). Writing off preliminary expenses included.	01,136- 0- 0
12.	Ditto per cent on column 5.	1.00
13.	Financial result (col. 9–10 *plus* 11)	60,333- 6- 6
14.	Ditto per cent on column 5.	6.66
15.	Units generated.	1006154
16.	Units sold.	1470228

COSTS IN ANNAS PER UNIT GENERATED

17.	Fuel.	Rs. 70,000-12-0	.70
18.	Oil waste, water, engine room stores, etc.	Rs. 20,207-15-0	.06
19.	Wages and salaries excluding management (generation, distribution and public lamps together).	[illegible]	.30
20.	Repairs and maintenance (generation, distribution and public [illegible] when charge on contract rate for current includes renewals).	[illegible]	.00
21.	Rent, rates and taxes.	Rs. 0,000-2-0	.00
22.	(*a*) Management, Director's fees, office allowance [illegible] (than in column 19), office and legal expenses.	[illegible]	.03
	(*b*) Incidental and overhead charges (other than capital charges). e. g. depreciation insurance, income-tax, interest, etc., which [illegible] included under any of the heads 17 to 21 and 22 (*a*).	[illegible]	.40
	Note :–All working costs should go under one of these heads, but not capital charges.		
23	Total working costs (cols. 17 to 22 added).	Rs. 2,21,070-0-0	Rs.47

The Amalgamated Electricity Co.,(Belgaum) Ltd.
For Consolidated Electric Agencies Ltd. Managing Agents.

Managing D[illegible]

[redacted]

TECHNICAL DATA.

24. Kilowatts connected to public lamps. 31.57

25. Total consumers connected (number). [redacted]

26. Total connections, kilowatts. [redacted]

27. Miximum load on feeders, kilowatts. 400

28. Maximum Station Load. 435 K.W.

29. Plant capacity, installed, kilowatts. 624

30. Average price in annas obtained per unit (col. 6÷16.) 8.43

31. Percentage of dividend paid per year, [redacted] 6 [redacted]
Ordinary 7 [redacted]

32. The type and size of the generating plant with dates of installation thereof.

[redacted]

1) Metropolitan Vickers 94 KVA .8 P.F. 75.0 HP 3 Phase 50 P. 3000 V 600 RPM 16.4 Amps. Serial No. 642110 installed in 1933.

2) Metropolitan Vickers 94 KVA .8 P.F. 75.0 H.P. 3 Phase 50 P. 3000 V 600 RPM 16.4 Amps. Serial No. 642216 installed in 1933.

3) Ames 94 KVA .8 PF 75.0 H.P. 3 Phase 50 P. 3300 V. 600 RPM 16.4 A.C.A. 05 No. 677704 Y Connections. 110 V. 17.0 Amps. installed in 1934.

4) Ames No. 710637 50 Cycles 120 KVA 3300 Volts 30.7 A 140.4 H.P. .8 PF 375 RPM. installed in 1933 Eng. 11 30.7 Amps.

5) [redacted] Schuckert Generator No. [redacted] Type BJ 400/4-16 3300/30.7 A.120 KVA.P.F..8 375/50 P.50 V 50 Amps. installed in 1930.

[redacted]

1) G.E.C. 100 B.H.P. installed in 1933.

2) G.E.C. 100 B.H.P. installed in 1934.

3) G.E.C. 117 B.H.P. installed in 1933.

4) G.E.C. 130 B.H.P. installed in 1933.

5) Simms 230 B.H.P. installed in 1937.

33. The nature of the supply :—

(*a*) Generation, voltage, frequency, etc. A.C. 3300 Volts 50 Cycles.

(*b*) Distribution, voltage, frequency, etc. A.C.3300 & 400/230 V. 50 Cycle

The Amalgamated Electricity Co., (Belgium) Ltd.
For Consolidated Electric Agency, Ltd. Managing Agents

Managing Director

Report on the audit and examination of the annual statements of accounts prescribed under the Indian Electricity Rules 1937 of the Amalgamated Electricity Company (Belgaum) Ltd. Belgaum License, for the year ended 31st March 1947.

The audit and examination of the annual statements of accounts of the Belgaum Electric License for the year ended 31st March 1947 was carried out at the registered office of the Company in Bombay. The statementswere scrutinised with reference to the books of accounts kept at the Bombay office. Statements I to IX and the statement of Financial and Technical data are appended.

2. Statement III, Capital Expenditure:

(a) The Capital expenditure to end of the year, including Stores was Rs.11,96,881. The expenditure was mainly under 'Plant' 'Mains' and 'Service connections'. The details of the expenditure under 'Mains' & 'Service connections' are as below:

Items	Mains Rs.	Service connections Rs.
Salaries of staff	8437	4246
Salary & Insurance contribution of Engr.	2238	1120
Motor car expenses	794	351
Staff Insurance	241	174
Rent ..	183	91
Stores ..	68	326
Total	11961	6308

It will be seen from the above details that capital expenditure continues to be inflated as pointed out in previous reports.

(b) The Capital cost per K.W. of plant installed comes to 2284 as against 2143 in the past year.

(c) The percentage of turnover to capital expenditure comes to 28.45 as against 29.66 for the previous year.

3. Statement IV, Revenue Receipts:

The revenue derived from the various classes of consumers and the number of units sold to each, together with the average price per unit realised for the two years 1945-46 and 1946-47 are compared below :-

Items	1945-46 Units sold	1945-46 Amount Rs.	1945-46 Price per unit realised in As.	1946-47 Units sold	1946-47 Amount Rs.	1946-47 Price per unit realised in As,
Lights & fans.	307054	130335	6.79	352682	146949	6.67
Power	580731	67628	1.85	599734	68468	1.83
Special contracts	481028	93004	3.09	464251	87985	3.03
Public lamps	59020	16870	4.57	62558	18088	4.68
Total	1427833	307837	3.45	1479225	321490	3.48
Meter rents		15932			15103	
Service connections.		1162			1676	
Miscellaneous		2210			2239	
Refund of war Risk Insurance.		5738			-	
		332879			340508	

4. Statement IV. Working expenses:

The working expenses (excluding depreciation and income tax) together with the cost of generation per unit for the two years 1945-46 and 1946-47 are compared below :-

Items	1945-46 Amount Rs.	1945-46 Cost per unit generated in As.	1946-47 Amount Rs.	1946-47 Cost per unit generated in As,
Fuel	73113	0.67	79640	0.70
Oil, waste water	25433	0.23	29208	0.26
wages & salaries (excluding management)	30782	0.28	33446	0.29
Repairs & maintenance	20106	0.18	10740	0.09
Rents, rates & taxes	1985	0.02	2032	0.02
Agents' remuneration	23806	0.22	26283	0.22
Management & general expenses.	42153	0.39	47801	0.42
	217378	1.99	229150	2.00
Units generated ..	1751923		1826154	

The management and general expenses' included a sum of Rs.568 on account of Sundry Expenses, out of which Rs.206 were spent on entertainments and details of Rs.362/- were not available.

5. Statement V. Net Revenue Account:

A dividend of 5½% on preference shares and 7½% on ordinary shares, ~~fx~~ free of income tax, was declared out of the profits of the year.

6. Statement VI. Reserve Fund:

There has been no Reserve Fund so far.

7. Statement VII. Depreciation Fund Account:

The balance in the Fund at the close of the year stood at Rs.1,64,546 which works out to 17.91 per cent of the total depreciable assets of the Company in its 14th year of working.

8. Statement IX. Energy generated etc.

The percentage of units used on works and those lost in transit come to 4.35 and 14.65 as against 5.36 and 13.14. in the previous year.

9. Working results.

As the undertaking has been consistently capitalising revenue expenditure, the correct working results according to the method adopted by the Electricity Advisory Board cannot be calculated. However, after taking into account the capital expenditure on the assets as worked out by the Company the working results disclose a surplus of Rs.29,8~~0~~/- vide Annexure 'A'. In view of the surplus the Coy. may please be requested to propose some reduction in the rate of surcharge.

S.Ramachandran

(S.Ramachandran)
Asstt. Examiner, Outside Audit.

p/30.3

ANNEXURE 'A'

Working results for 1946-47.

			Rs.
Gross revenue			3,40,508
		Less 1676	1,676
			3,38,832
Less working expenses		2,50,379	
Deduct			
Depreciation	21196		
Agent's remuneration	26283		
Special expenses	362		
Bad debts.	32		
		47,873	
		2,02,506	
Depreciation @ 12% of gross revenue		40,660	
Agent's remuneration @ 7½% of net profits		2,43,166	
		- 7,176	
2% on Depreciation reserve 1,64,546		3,291	
¼% on net capital Block for contingent reserve		- 1,889	
Write off of intangibles		8,929	
6% return on net capital Block 743493		44,610	
			3,09,031
		Surplus	29,801
Net Block statement III			10,80,723
Add Stores			1,16,158
			11,96,881
Less:			
License & consideration (vide)	2,76,781		
Depreciation fund	1,64,546		
Stores in transit	6,931		
" " consignment	3,454		
Service connection receipts.	1,676		
			4,53,388
		Net Block.	7,43,493

No.O.A./247/55 Office of the Accountant General,
Outside Audit Department,
Bombay, the April'48.

To

The Secretary to the Govt. of Bombay,
P.W.D.Bombay.

Sub:-The Amalgamated Electricity Coy.(Belgaum)Ltd.
Belgaum License - Examination and audit of the annual statements of accounts of - for the year ended 31st March'47.

Sir,

I have the honour to forward the audit report and the annual statements of accounts of the Amalgamated Electricity Coy.(Belgaum)Ltd.,Belgaum License for the years 1946-47.

2. Extract ~~para~~ paragraph 2(a) of the report may please be forwarded to the management for information and necessary action.

3. Special attention of Govt. is invited to para 9 of the report.

Your obedient servant,

Asstt. ~~Exr~~ Examiner,OutsideAudit

No.O.A./

Copy together with a copy of the Audit Report forwarded for information to :-

1. The Electrical Engineer to the Govt. of Bombay.
2. The Senior Auditor (J.S.Deshpande).

3733/36
18080

El. Br.

P.W.D.

Submitted.

2. The Statements of Accts. of the Amalgamated Ely. Coy., (Belgaum), together with the A.G.'s report thereon may be refd. to the El. Engr. to Govt. for favour of remarks, if any.

12/4/48.

E1-15/4
(12.5.48)

P. W. D.
File No. 3733/36.
Serial No. 19442

E1
8/4

P. W. D.
File No. 3733/36
18080

No. RA12/243/45

Returned with compliments.

2. I agree with para 2 of the Examiner's Letter on page 33.

ELECTRICAL ENGINEER TO GOVT.

3733/36
19442

El. Br.

Sibld with ref. to the p34 O.N. dt. the P.W.D
12-4-'48

2. As regards para p30 9 of the audit report
refd. to by the A.G. on p 33. ante,
necessary action has already been taken
separately in file No 6042/36 which
has been refd. u.o. to the El. Engr.
on the 10-4-'48. Extract para p30 9
is taken & will be kept in the
relevant file for information when
it comes back from the El. Engr.

A

3. The draft put up may kindly be appd.

17/4/48

17/4/48

AAG.

3733/36
1944 2

P.W.D.

No. 3733/36 - El. BC., 19th April '48

To

M/s The Amalgamated Ely. - B. (Belgaum) Ltd.,
17-B. Elphinstone Circle, Fort,
Bombay

Subject:- Belgaum El. Licence:-
Accts. for the year 1946-47.

Dear Sirs,

I am directed to forward herewith for information and necessary action extract p29 para 2(a) of the audit report on the accts. of your Undertaking for the year 1946-'47.

Yours faithfully,

D.A.: Extract p29 para 2(a)

Copy forwarded for information to -
the A.G., B'bay, (with ref. to his letter p30 No. O.A./248/55, dt. April 1948),
the El. Engr. to Govt. (with ref. to his p34 No. L.A.12/243, dt. the 14-4-'48)

17/4/48

17/4/48

19/4/48

19/4

Fil. 20/4

20/4/48

AFS